Brass (Cu95Zn5)

Rods



Material Designation		
ASTM	C21000	
JIS	C2100	
INDIAN	CuZn5	
EN	CW500L	
BS	CZ100	
I		

Chemical Composition (%)			
Cu	94.00 - 96.00		
Fe	<0.05		
Pb	<0.03		
Zn	Remaining		

Applications
Door Handles
Grillwork
Jewellery
Rotating Bands / Metallic Bellows
Bullet Jackets

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Dimension 2 - 160 mm

Length 1500 – 6000 mm

Temper O, 1/4H, 1/2H, 3/4H, H, EH, SH

Shapes
Round
Square
Rectangle
Hexagonal

Description

95/5 alloy is also known as Gliding Metal which contains 95% copper and 5% Zinc. This alloy is largely resistance to industrial atmosphere but not resistant to oxidizing acids. It is often used in coin tokens and key blanks where corrosion is a key factor. The alloy also lends itself to deep drawing such as bullet jackets and electrical applications where formability and conductivity are required.

Value Proposition

- Competitive Pricing
- Flexible LME price fixation
- Product Customization

- Quality Assurance
- Committed to deliveries
- Standard export pallet packing

This data is general technical specification; Binding technical specifications will be as per agreement.